



TENDER DOCUMENT
OF
Software & Hardware for Smart
Integrated Student and Non-
Teaching Staff ID CARD
at

KIRORI MAL COLLEGE,
UNIVERSITY OF DELHI
DELHI - 110007

Tender no. -1/Admin/ID Card/2022

Tender document sold to:

M/s. _____

—

I accept the above conditions
(Seal and Signature of Contractor)



**KIRORI MAL COLLEGE
UNIVERSITY OF DELHI
DELHI - 110007**

**TENDER NOTICE Software & Hardware for Smart Integrated Student,
and Non- Teaching Staff ID CARD**

Sealed tenders in two bid system i.e. Technical Bid & Financial Bid are invited to Supply, of **Software & Hardware for Smart Integrated Student and Non-Teaching Staff ID CARD** at Kirori Mal College, University of Delhi

Eligibility:

Institute invites Sealed tenders in “Two parts” i.e.(Technical Bid and Financial Bid) Supply, of **Software & Hardware for Smart Integrated Student and Non-Teaching Staff ID CARD** at Kirori Mal College, University of Delhi. The Tender Document can be viewed and downloaded from our website www.kmc.du.ac.in The hard copy of the same shall be available from **04.01.2022 to 10.01.2022** between **10.00 a.m. to 5.00 p.m. on working days** on payment of Rs.500/- (non-refundable) by demand draft in favour of "Principal, Kirori Mal College" payable at Delhi from the Administration department of Kirori Mal College, University of Delhi. The bids shall have to be submitted duly filled and signed at Kirori Mal College. The Bidders who have downloaded the document from website should attach, along with the bid document, a Demand Draft of Rs. 500/- (Non-Refundable) in favour of "Principal, Kirori Mal College" payable at Delhi. All the bidders should also enclose a demand draft of Rs. 5,000/- (Rupees Five Thousand Only) drawn in favour of "Principal, Kirori Mal College" payable at Delhi, as the Earnest Money Deposit (EMD) along with Technical Bid. EMD of tendering parties, whose tenders are not accepted shall be refunded (without interest) within 30 days of opening of tenders.

The offers should be submitted in two sealed envelopes one superscribed with “Technical Bid “and other with “Financial Bid”. Both envelopes shall be put in another sealed envelop superscribing the envelope with “Supply, of **Software & Hardware for Smart Integrated Student and Non- Teaching Staff ID CARD**. The last date of submission of bid is **10.01.2022** on or before 05.00 pm. The Technical bid shall be opened on **11.01.2022** at 11:00 am in the presence of attending tenderers or their authorized representatives.

The Bids shall be evaluated on two stage evaluation process. After evaluating the **Technical Bids** the eligible bidders shall be shortlisted for second stage **Financial Bids** evaluation. The Financial bids of only qualified tenderers after technical evaluation shall be opened subsequently at a notified date in presence of attending tenderers or their authorized representative.

**(Principal)
Kirori Mal College**

I accept the above conditions
(Seal and Signature of Contractor)



KIRORI MAL COLLEGE
UNIVERSITY OF DELHI
DELHI - 110007

Name of Work: SUPPLY of Software & Hardware for Smart Integrated Student and Non- Teaching Staff ID CARD

TECHNICAL BID

(Keep this Technical Bid in Separate Sealed envelope and super scribing “Technical Bid” on it)

TECHNICAL SPECIFICATIONS / Hardware Specifications: -

S. No	Hardware Items	Qty	Remarks
1.	Software	Multi users	
2.	Smart Card (ID) ALIEN Chip Based	5000	
3.	Data Entry	1	Required if outsource may vary as per the requirements.
4.	Antenna for Entry Gate UHF - Antenna 8 Dbi	2	Two antenna are required on each gate qty. may vary as per requirement.
5.	Antenna for Exit Gate UHF - Antenna 8 Dbi	2	Two antenna are required on each gate qty. may vary as per requirement.
6.	UHF - 16 port Reader with power supply	1	
7.	Portable Card Reader (UHF Desktop Reader and Writer)	1	
8.	UHF Hand Held Reader Android based	1	
9.	Card Printer (Dye Sublimation PVC Cards Printer)	1	
10.	White/Blank card (without printing) PVC cards size: 54mm X 86mm with inbuilt UHF Chip (Antenna) printable on Dye Sublimation PVC Card Printers.	5000	

11.	PVC cards Printing using Dye Sublimation PVC Card Printers (Color Photograph with Black personalized data)	5000	
12.	Ribbon for Dye Sublimation Cards Printers Half panel YMCKOKO for 250 Print Cards both side OR Ribbon for Dye Sublimation Cards printers full panel for 250 Print Cards both sides.	1	Required if working in house
13.	LED 19 inch	1	Qty. ,may vary as per requirement
14.	Wooden gate as per requirement	1	Qty. ,may vary as per requirement
15.	Network D-Link switch 16 Port 1000 Mbps speed	1	
16.	Cable, Connectors and Installation will be charged as per requirements		
17.	AMC (Comprehensive)		

The specifications shown are tentative, and shall vary as per actual requirement. Further changes/ suggestions may be incorporated during the course of development.

Further, Terms and Conditions For the award of ‘SUPPLY Software & Hardware for Smart Integrated Student, and Non- Teaching Staff ID CARD at Kirori Mal College, University of Delhi, Delhi - 110007.

Terms & Conditions: -

The following documents are to be furnished by the Contractor along with tender per the tender document:

1. Signed and Scanned copy Certificates like Company, Registration certificate, PAN No and GST No.
2. Signed and Scanned Copy of Tender Acceptance Letter & Letter of authorization to submit bid.
3. ITR returns of last three years (F.Y.2018-19, 2019-20, 2020-21) (Scanned Copy). Audited Balance sheet of the firm for the financial year, F.Y.2018-19, 2019-20 and 2020-21 and Average Turnover certificate of C.A of Rs. 8,000,00/- (Rupees Eight lakhs only) for last three years mentioned above (Scanned Copy).

I accept the above conditions
(Seal and Signature of Contractor)

4. An Undertaking/Declaration to the effect that the bidder has not been involved in any dispute/blacklisted and litigation concerning any malpractice while dealing with any such business as in this tender.
5. Experience Certificate of any educational institutions work done previously by the company/vendor.
6. The vendor should be able to execute the work within 60 days of the order placed by the college.
7. The list of features mentioned is not exhaustive and may vary. The college reserves the right to reasonably change/ incorporate features during the course of the development of the project which shall be discussed in detail during the time of order.
8. AMC shall be initially for a period of One year (Software & hardware with parts etc). Period can be extended further period upto 03 years on satisfactory performance on same rates, terms and conditions.
9. The contract will be awarded on the **basis of Lowest quoted rates (L-1)**.
10. Tenders shall be submitted in official tender form only. If submitted in any other form the same shall be summarily rejected. No tenderer shall be issued more than one tender form.
11. Tenders received without prescribed Earnest Money Deposit (EMD) shall not be considered.
12. The schedules issued with the form of tender listing the services to be rendered must not be altered by the tenderer. Any modifications/alterations of the schedules considered necessary by the tenderer should be in the separate letter accompanying the tender.
13. No paper shall be detached from the tender.
14. The name and address of the tenderer shall be clearly written in the space provided and no overwriting corrections, insertion shall be permitted in any part of the tender unless duly countersigned by the tenderer. The tender should be filled in and submitted strictly in accordance with the instructions laid down herein. Otherwise, the tender is liable to be rejected.
15. The tender is liable to be cancelled if complete information is not given there in or if the particulars and date (if any) asked for in the Schedule to the tender are not filled in.
16. Individual signing the tender or other documents connected with the tender must specify whether he signs as:
 - (i) A sole proprietor of the concerned or constituted attorney of such sole proprietor.

I accept the above conditions

(Seal and Signature of Contractor)

- (ii) A partner of the firm if it is a partnership firm, In that case he must have authority to execute contracts on behalf of the firm and refer to arbitration disputes concerning the business of the partnership either by virtue of partnership agreement or by a power of attorney duly executed by the partners of the firms.
 - (iii) Director or Principal Officer duly should be authorized by the Board of Directors of the company.
 - (iv) In case of (i) a copy of the partnership agreement or general power of Attorney, in either case attested by a Notary Public should be furnished or an affidavit on stamp paper duly sworn or affirmed by all the partners admitting execution of the partnership agreement or the general power of attorney should be furnished. The attested copy of the certificate or registration of firm should be attached along with the tender papers. In case of partnership firm. Where no authority to refer dispute concerning the business of the partnership has been conferred on any partner, the tender and all other related documents must be signed by all the partners of the firm. In case of (ii) the person signing the tender should be authorized by a resolution passed by the board of directors and a copy of the resolution attested by the Principal Officer should be attached.
17. The tender submitted in sealed envelopes mentioned “**Tender For SUPPLY OF, Software & Hardware for Smart Integrated Student, and Non- Teaching Staff ID CARD at Kirori Mal College, University of Delhi**” addressed to the Principal, Kirori Mal College, University of Delhi, Delhi - 110007 and be dropped in the tender box available at The Principal on or before **10/01/2022** upto 5:00 pm. The tenders will be opened on **11/01/2022** at **11:00 am** in the presence of such of the tenders who may wish to be present, either by the themselves or through their authorized representatives.
18. A demand draft of Rs.5000/- (Rupees Five thousand only) is required to be deposited as a Earnest Money Deposit in favour of “Principal, Kirori Mal College” payable at Delhi.
19. The bids should be valid in the case of all the tenders for at least 2 months from the date of opening of the tender and if any tenderers withdraws or alters the terms of the tender during the period, the Earnest Money Deposit shall be forfeited. In the case of the successful tenderer, rates quoted shall be valid for the entire period of the contract.
20. Corrections, if any, must be attested.
21. Late tenders will not be considered.
22. Principal, Kirori Mal College reserves the right to accept or reject any or all the offers either fully or partly without assigning any reasons.

I accept the above conditions
(Seal and Signature of Contractor)

23. Dispute, if any, arising out of the contract shall be settled by mutual discussion or arbitration by sole Arbitrator to be appointed by the Chairman, Kirori Mal College at New Delhi as per the provisions of the Indian Arbitration and Conciliation Act, 1996 and the Rules framed there under. Any Arbitrator appointed shall not have the jurisdiction to pass any interim awards, or to grant interest higher than 8% charges simply on the award amounts, or amounts payable to either party.
24. All work shall be carried out with due regard to the convenience of Kirori Mal College. The orders of the concerned authority shall be strictly observed.
25. The contractor will work in closed co-operation and co-ordination with other agencies working at site.
26. Kirori Mal College is not bound to provide any mode of transport in respect of men or material required for the contract.
27. The contractor shall deposit 5% of the total amount of the tender as Security Deposit with Kirori Mal College. No interest shall accrue on this deposit, which will be returned after the successful completion of contract and after adjusting dues if any, of the contractor to Kirori Mal College. The EMD of successful tender will be converted as security deposit and the EMD of unsuccessful tenders will be refunded.
28. The work executed shall be to the satisfaction of designated officers of the Kirori Mal College, Delhi.

I accept the above conditions
(Seal and Signature of Contractor)

UNDERTAKING BY THE TENDERER

I/We have carefully gone through all above various terms and conditions for **SUPPLY, Software & Hardware for Smart Integrated Student and Non-Teaching Staff ID CARD** at Kirori Mal College, University of Delhi. I/We agree to all these conditions and offer to provide at Kirori Mal College. We are making this offer after carefully reading the conditions and understanding the same without any kind of pressure or influence from any source whatsoever. I/We have inspected the Institute premises, and have acquainted ourselves with the tasks for **SUPPLY, Software & Hardware for Smart Integrated Student and Non-Teaching Staff ID CARD** at Kirori Mal College, University of Delhi, before making this offer. I/We hereby sign this undertaking in token of our acceptance of various conditions list as above.

Place
Address : _____

Phone No. _____

Signature of Tenderer



**KIRORI MAL COLLEGE
UNIVERSITY OF DELHI
DELHI - 110007**

FINANCIAL BID

(Keep this Financial Bid in Separate Sealed envelope)

Name of Work: Supply, Software & Hardware for Smart Integrated Student, and Non- Teaching Staff ID CARD at Kirori mal college, Delhi University, New Delhi

FINANCIAL BID

S. No	Software Item	Specification	Rates Inclusive of GST/Tax Applicable
1.	Middlewar e Layer/Web Version	The Software should be purely web centric and should communicate with Student Main Entry and compatible with UHF/RFID and other existing or new applications of the Collage	
		All the transactions done by the UHF/RFID components should be drained to database in real time	
		The Software should be developed in hybrid system	
		Maintenance for 1 year	
		Customisation and commissioning of the Software	
		The application should be compatible with the hardware UHF/RFID anti-theft gate & UFH Hand Held reader: Android based	
		Onsite 2 days training on the application	
		AMC	
		Total	

I accept the above conditions
(Seal and Signature of Contractor)